

**U.S. ENVIRONMENTAL PROTECTION AGENCY
PROGRESS POLLUTION REPORT**

I. HEADING

Date: March 14, 1995

From: Kevin M. Matheis, U.S. EPA Region II
On Scene Coordinator



To:

J. Fox, EPA	W. Muszynski, EPA
K. Callahan, EPA	G. Pavlou, EPA
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J. Rotola, EPA	ERD, Washington, (E-Mail)
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E. Schaaf, EPA	E. Kissel, EPA
S. Becker, EPA	
I. Purdy, EPA-HWCB	J. Reidy, EPA-HWFB
R. Burns, EPA-OIG	M. O'Toole, NYSDEC
A. Rockmore, NYSDEC	F. Shattuck, NYSDEC IX
TAT	

Subject: Frontier Chemical Processes, Inc. (Tank Action), Niagara Falls, Niagara County, NY - Cyanides, Corrosives, Halogenated & Non-Halogenated Solvents

POLREP NO: Ten (10)

II. BACKGROUND

SITE/SPILL NO.:	CD
RESPONSE AUTHORITY:	CERCLA/SARA
NPL STATUS:	Non-NPL
CONSENT ORDER STATUS:	Signed by Regional Administrator
Effective Date:	July 11, 1994
Index Number:	II-CERCLA-94-0205
DE MINIMIS ORDER STATUS:	Signed by Regional Administrator
Effective Date:	December 15, 1994
Index Number:	II-CERCLA-94-0206
UNILATERAL ORDER STATUS:	Signed by Regional Administrator
Effective Date:	September 30, 1994
Index Number:	II-CERCLA-94-0224
	(Unilateral Order issued to non-consenting, non-de minimis PRPs)
UNILATERAL ORDER STATUS:	Signed by Regional Administrator
Effective Date:	February 27, 1994
Index Number:	II-CERCLA-95-0206
	(Unilateral Order issued to non-consenting, de minimis PRPs)

III. RESPONSE INFORMATION

A. Actions Taken

1. Transportation of waste to CERCLA approved off-site disposal facilities continues. Attached to this POLREP is a table of shipments from February 13 through March 3, 1995.
2. The PRP contractor noticed that a drum washing apparatus contained within Building 22 contained a solvent-type liquid. The PRPs decided to remove this waste from the site, even though this material was not identified by EPA and subject of this consent order. This drum washing equipment contained approximately 200 gallons of material.
3. On March 8 and 10, the OSC and PRP Designated Coordinator conducted a final inspection of the fuels containment areas, fuels processing areas, Tanks T-1 and T-2, breached containment areas, and maintenance areas. Based upon this inspection, the OSC has determined that all field work is complete at the site. The PRP contractor expects to turn-off all utilities at the site (gas, electric, and water) by Thursday, March 16. The PRP contractor trailer will be leaving the site on March 21 and security will then be discontinued. Significant field actions are expected to be completed by March 15.
4. The OSC met with the site owner on March 10 and provided the owner the keys to the site and office buildings. The OSC told the owner that field actions will be complete when the contractor demobilizes equipment and trailers.

B. Future Actions

1. The PRP contractor group will continue the removal of waste materials from the site for disposal at CERCLA approved disposal facilities.
2. The PRP contractor group will continue decontamination operations on all tanks and piping.

C. Key Issues

1. On Monday, February 27, the RA signed the UAO to be issued to all of the CERCLA-liable, non-consenting de minimis PRPs. 117 PRPs were issued this order and have been ordered to cooperate and participate with the consenting PRPs. EPD and ORC briefed all congressman in the various districts to provide them with advance notice of the UAO, prior to receipt by the constituents in their districts. The UAO was mailed to the PRPs on February 28. ORC has been coordinating the inquiries from the PRP recipients of the UAO issued to the non-participating, non-de minimis PRPs. PRP inquiries have been less than anticipated at this time.

2. On March 6, the OSC conducted a final site visit with personnel from the NYSDEC. The OSC toured the site with NYSDEC and summarized cleanup activities. Keys to the perimeter gates were given to the NYSDEC in anticipation of completion of EPA actions at the Site.

IV. COST INFORMATION:

The costs of the project are being borne by the PRPs under the AOC and de minimis order. The estimated costs of the project are anticipated to be approximately \$3.6 million. This figure does not represent past costs by EPA. The PRPs for the drum action are responsible for 50% of past costs incurred by EPA; the PRPs for the tank action are responsible for the other 50%.

SUMMARY OF WASTE SHIPMENTS TO LWD, INC.

<u>Manifest Number</u>	<u>Weight</u>	<u>Tank No.</u>
NY B 4513743	20,760 lbs	T205
NY B 2813931	16,960 lbs	T205
NY B 2814714	18,400 lbs	T205/T215
NY B 2813994	2,710 lbs	T205/T215
NY B 2813940	5,045 gal	C-201 through C-203
NY B 2813958	3,675 gal	C-201 through C-203
NY B 2813967	19,940 lbs	C-201 through C-203; B-22 sump and T-215

SUMMARY OF PIPING/PPE SHIPMENTS TO CWM

<u>Manifest Number</u>	<u>Amount</u>	<u>Contents</u>
NY B 7102963	20y ³	Piping from Bldgs. 27/50.
NY B 7102872	20y ³	Piping/filter plates from Bldg. 27.
NY B 7093125	20y ³	PPE from fuels area; piping from T102 and T101.
NY B 7009272	20y ³	Material from S101 and fuels.
NY B 7009308	20y ³	Piping from fuels areas; piping from Bldg. 27/50.
NY B 7009326	20y ³	Debris and equipment from fuels blending area.